## INTERNATIONAL SEARCH REPORT

pl Application No PCT/EP2004/006606

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F9/46 G06F9/445

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system tollowed by classification symbols) IPC 7 GO6F

Documentation searched other than minimum documentation to the extent that such documents are included in the fleids searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

#### EPO-Internal

C. DOCUM	NTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5 740 438 A (RATCLIFF BRUCE HENRY ET AL) 14 April 1998 (1998-04-14) abstract	1,4,5, 8-16, 18-20
	column 1, line 12 - line 32 column 2, line 23 - column 2, line 67	
	column 3, line 19 - line 62	·
	column 5, line 53 - column 6, line 35	•
	column 7, line 5 - line 65 figure 6	
Υ	rigure o	2,3,6,7, 17
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filling date  L' document which may throw doubts on priority datin(s) or which is clied to establish the publication date of another citation or other special reason (as specified)  O' document reterring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filling date but later than the priority date claimed	"To later document published after the international filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the invention."  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the ext.  18° document member of the same patent family
Date of the actual completion of the international search  19 November 2004	Date of mailing of the international search report  02/12/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3018	Authorized officer Skomorowski, M

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Form PCT/ISA/210 (patent family annex) (January 2004)